



AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Bureau Veritas North America

95 Oakwood Rd, Lake Zurich, IL 60047

Laboratory ID: 101140

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories* in the following:

LABORATORY ACCREDITATION PROGRAMS

- | | |
|---|-----------------------------------|
| <input checked="" type="checkbox"/> INDUSTRIAL HYGIENE | Accreditation Expires: 02/01/2012 |
| <input type="checkbox"/> ENVIRONMENTAL LEAD | Accreditation Expires: |
| <input type="checkbox"/> ENVIRONMENTAL MICROBIOLOGY | Accreditation Expires: |
| <input type="checkbox"/> FOOD | Accreditation Expires: |

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2005 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

Christine Powell

Christine Powell
Chairperson, Analytical Accreditation Board

Cheryl O. Morton

Cheryl O. Morton
Director, AIHA Laboratory Accreditation Programs, LLC

Revision 11: 01/13/2011

Date Issued: 10/31/2011



AIHA Laboratory Accreditation Programs, LLC

SCOPE OF ACCREDITATION

Bureau Veritas North America
 95 Oakwood Rd., Lake Zurich, IL 60047

Laboratory ID: **101140**
 Issue Date: 11/01/2009

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or revocation. A complete listing of currently accredited Industrial Hygiene laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>

Industrial Hygiene Laboratory Accreditation Program (IHLAP)

Initial Accreditation Date: 06/01/1974 ✓

IHLAP Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
Core Program Testing	Gas Chromatography	ASTM D5578-94	
		NAT-2001-01564	In-House Method 2,4-Dinitrotoluene
		NAT-2001-01570	In-House Method for Triglycidyl-Isocyanurate
		NIOSH 1024	
		NIOSH 1615	
		NIOSH 2000	
		NIOSH 2001	
		NIOSH 2002	
		NIOSH 2003	
		NIOSH 2004	
		NIOSH 2013	
		NIOSH 2500	
		NIOSH 2505	
		NIOSH 2507	
		NIOSH 2508	
		NIOSH 2518	
		NIOSH 2519	
		NIOSH 2526	
		NIOSH 2529	
NIOSH 2546			
NIOSH 2551			



IHLAP Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
Core Program Testing	Gas Chromatography	NIOSH 5034	
		NIOSH 5038	
		NIOSH 5502	
		NIOSH 5503	
		NIOSH 5510	
		NIOSH 5523	
		NIOSH 5701	
		NIOSH 7905	
		NIOSH S-274	
		OSHA 05	
		OSHA 07	
		OSHA 1010	
		OSHA 103	
		OSHA 11	
		OSHA 111	
		OSHA 113	
		OSHA 12	
		OSHA 14	
		OSHA 15	
		OSHA 19	
		OSHA 29	
		OSHA 35	
		OSHA 46	
		OSHA 48	
		OSHA 52	
		OSHA 53	
		OSHA 56	
		OSHA 67	
OSHA 68			
OSHA 80			
OSHA 83			
OSHA 89			
OSHA 92			
OSHA 94			
OSHA PV2003			



AIHA

Laboratory Accreditation
Programs, LLC

IHLAP Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
Core Program Testing	Gas Chromatography	OSHA PV2009	
		OSHA PV2013	
		OSHA PV2022	
		OSHA PV2036	
		OSHA PV2040	
		OSHA PV2047	
		OSHA PV2060	
		OSHA PV2061	
		OSHA PV2095	
		OSHA PV2100	
		OSHA PV2106	
	GC – Diffusive Sampler	OSHA 07	
	GC/MS	OSHA 07	
	HPLC	EPA 8316	
		EPA IP-6	
		NIOSH 5001	
		NIOSH 5004	
		NIOSH 5009	
		NIOSH 5029	
		NIOSH 5506	
		NIOSH P&CAM 133	
		NIOSH P&CAM 302	
		NIOSH S181	
		OSHA 108	
		OSHA 25	
		OSHA 28	
		OSHA 42	
		OSHA 47	
		OSHA 54	
		OSHA 55	
		OSHA 58	
		OSHA 73	
OSHA PV2004			
OSHA PV2133			
AA	NIOSH 6009		



AIHA

Laboratory Accreditation Programs, LLC

IHLAP Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
Core Program Testing	AA	NIOSH 7900	
		OSHA ID-121	
		OSHA ID-140	
	ICP	OSHA ID-1003	
		OSHA ID-125G	
	Ion Chromatography	NIOSH 6004	
		NIOSH 6011	
		NIOSH 6013	
		NIOSH 7903	
		OSHA ID-118	
		OSHA ID-188	
		OSHA ID-190	
		OSHA ID-202	
		OSHA ID-211	
		OSHA ID-214	
		OSHA ID-215	
	Gravimetric	NIOSH 0500	
		NIOSH 0600	
		NIOSH 5023	
		NIOSH 5042	
		NIOSH 5524	
		OSHA 58	
	ISE	NIOSH 7902	
		OSHA ID-101	
		OSHA ID-120	
		OSHA ID-177	
	UV/VIS (Colorimetric)	DuPont CW-70-9-11-21	Method for Titanium Tetrachloride
		NAT-2001-01568	In house method for P-Rosaniline HCl
NIOSH 6010			
OSHA Draft VI-6			
OSHA ID-205			
Thermal Optical Analyzer	TAP 63, 257-263	Persulfate	



IHLAP Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
Pharmaceutical Testing	HPLC	008/003	In House Method for Triamcinolone
		LC-037 Issue 5	In house method for Diflunisal
		NAT-2001-01306	In-house method for Lactose
		Pharma PT_Ed 003	In house method for Glipizide
	GC/MS	NAT-2003-04193	
		NAT-2005-12502	
	LC/MS	NAT-2003-05515	
NAT-2005-11561			
Beryllium Testing	AA - Graphite Furnace	NIOSH 7102	
	ICP	OSHA ID-121	

The laboratory participates in the following AIHA-LAP, LLC* or AIHA-LAP, LLC-approved proficiency testing programs:

- Metals*
- Silica*
- Asbestos*
- Bulk Asbestos*
- Beryllium*
- WASP¹ (Thermal Desorption Tubes)
- Pharmaceutical Round Robin
- Compressed/Breathing Air Round Robin
- NVLAP (determined at the time of site assessment)
- Organic Solvents*
- Diffusive Sampler (3M)*
- Diffusive Sampler (SKC)*
- Diffusive Sampler (AT)*
- WASP¹ (Formaldehyde)

¹ Workplace Analytical Scheme for Proficiency